

United States Forest Service Plans Extensive Testing of Southwestern Turpentine Yield

Report by Expert Chemist Received in Local Forestry Offices. Says Quality of Turpentine Extracted From Trees in New Mexico and Surrounding Country Equal to or Even Superior to Grade Obtained From Eastern Trees. New Industry Will Mean Much to Territory and Southwest.

According to advice received by A. C. Ringland, forester of the third district of the United States forest service, work will be begun as soon as weather permits on the further testing of the turpentine yield of the western yellow pine.

A report from the expert chemist McClure Cline to Associate Forester E. H. Clapp in the local offices states that the quality of the turpentine extracted from the trees is equal or even superior to the grade obtained from eastern trees. This discovery is of the utmost importance to the western industry, for it opens up an entirely new field, and one that can be made as profitable as the great saw mill industry of the southeast. An additional incentive to the development of this resource of turpentine is the fact that the vast sources of supply in the southeastern portions of the country have become practically exhausted. Capital has been seeking new fields of investment in Mexico, where pines of the long-leaved eastern variety are known to grow, but now that as good an outlet for naval stores appears in our western forests the attention of all consumers will be turned in this direction.

A year ago, H. S. Betz, a lone experimenter, with the optimism of the forestry service as his equipment, began the collection of "dip" from the yellow pines of the Cocomino national forest, near Flagstaff. The quantity of the flow was found to compare favorably with that of the eastern trees. The dip collected was taken to the laboratories of the service in Madison, Wis., and its quality determined. The results are contained in the gratifying announcement made to Forester Ringland.

One more thing will have to be determined by the service before they will consider their experimentation complete, and this is the effect on

the life of the pines that will result from tapping them for turpentine. As our pines are both larger and rarer than the eastern variety, it is likely that the period of their usefulness to the industry will be even greater. Another feature of the advantage under which the new industry will begin lies in the means which have been found to lengthen the lives of turpentine bearing trees. The scientists expect to lengthen the period of each tree's usefulness to seventeen years, including a rest period of three years.

One aphorism alone will result in a tremendous saving. This is a device known as the Gilman-McCay cup. The old method was to cut a square in the bark of the tree one by two feet, and allow the sap to ooze over this space. It was collected at a great loss from evaporation and other causes. It was necessary to continually extend the wound, and in several years the tree would die. The new cup hangs at the base of a sharp incision, and is protected from evaporation and impurities of the operation after the cup has been moved to a fresh spot on the tree.

The forests available extend from the Grand Canyon to the Mogollon mountains in southwestern New Mexico, and in a belt from Canada to Mexico, but a heavy percentage of the supply lies in New Mexico.

An interesting phase of the industry is that several kinds of highly specialized labor will be required. This later is now performed to no great extent in the southern forests, but new hands will have to be trained to the task when the New Mexico fields are exploited. The region affected is considered as one of the most important in the 175 million acres under their jurisdiction.

ELKS' SMOKER WILL ESSAY CONTEST IS BE CLASSY EVENT ANNOUNCED

Albuquerque Lodge of Elks has staged some exciting athletic programs in days gone by, but the "smoker" artists are all agreed that the smoker to be given in the Elks theater tomorrow night will be the classiest of the class. The arrangement committee has gone to much trouble and expense to secure the best talent obtainable and those who turn out, and there will be many, are assured of an enjoyable evening.

Secretary Frank Stortz, who is giving much of his time to the affair, announces again that all visiting Elks will be given the glad hand at the smoker, and that each Elk is entitled to have a friend as a guest, providing the necessary guest card is obtained. Guest cards, properly countersigned may be secured from Mr. Stortz, A. B. Bolz or H. Benjamin, members of the arrangement committee.

Engineers Elect Officers.

At a recent meeting of the University Society of Engineers the following officers were elected: President, Chas. Lembeck; vice-president, Gladys; secretary-treasurer, Anschau. The society plans to hold its big annual dance some time in April.

FAMOUS CHEF GOES TO SANDIA PLACE

Louis Galanella, for some time a chef at the Alvarado hotel and who has had much experience in the big hotels of the country, including Delmonico's in New York and San Francisco, has been engaged by the Sandia Land and Improvement company, to manage the Sandia home, ten miles east of Albuquerque. The Sandia place will be Albuquerque's country club until a new one is built and Galanella will cater to motorists, picnic parties and individuals. Galanella will have a supply of high class eatables on hand at all times and will serve meals and lunches on short notice.

"PEACHES" SKETCH AT THE CRYSTAL IS JUST GREAT

Mayfair Trio Pleases Hundreds of "First Nighters" at Popular Gold Avenue Theater.

Staging a pleasing sketch, entirely different from anything previously attempted in Albuquerque, the Mayfair Trio, which opened a week's engagement at the Crystal theater last night, was given a hearty welcome by the hundreds of "first nighters," who had the pleasure of witnessing the initial production.

Mr. Mayfair, his wife and their baby, make up the trio and they are all clever artists, the youngster understanding equally as well as his papa and mama the great art of pleasing the public.

Special scenery makes the Mayfair sketch unusually pleasing. Clever electric appliances and mirrors create an unique and mysterious stage effect.

The hit of the sketch happens when Mr. and Mrs. Mayfair, representing two lovers, telephone to each other across the stage. The telephone receivers are brilliantly lighted with electricity. The climax of the act comes when Baby Mayfair, playing Dan Cupid, "butts" in on the telephone wire and conversationally shoots the arrows which find lodgment in the hearts of the lovers. The act is clever, refined and something entirely new in the vaudeville world, and will attract many to the Crystal theater during the Mayfair engagement.



BABY MAYFAIR
at the Crystal Theater

PALM SUNDAY MARKS BEGINNING OF HOLY WEEK

Impressive Services in Churches Day After Tomorrow. Prior to Services Commemorating Passion of Christ.

Palm Sunday, which commemorates the triumphant entry of Christ into Jerusalem prior to his passion and his resurrection, will be solemnly observed in the churches of the city next Sunday. The Sunday following will be Easter Sunday, which commemorates the glorious rising of Christ from the grave, which event forms the most important belief of the Christian religion.

In the Catholic churches on Sunday next the chief ceremony will be the blessing of the palms, which are then distributed among the members of the congregations and the priests and people join in procession about the churches. The passion of Christ as narrated in the Gospels is also chanted by the priests and the choir, the singing being weird and plaintive. The blessing of the palms will take place in the Immaculate Conception church next Sunday morning at 10 o'clock.

Palm Sunday ushers in Holy week, which is celebrated in churches of all denominations, the week closing with the celebration of Easter on Sunday. In the Roman Catholic and Protestant Episcopal churches the observance of Holy week is perhaps most marked. The singing or chanting of the te Deum is customary in the Catholic churches on Wednesday, Holy Thursday and Good Friday. Services will also be featured in St. Paul's Lutheran church and the Lead Avenue Methodist church, as well as several other churches of various denominations, whose pastors have not as yet announced their programs for the week.

Holy Thursday is more of a day of sacred rejoicing than of sorrow in the ritual of the churches of the Catholic and Episcopal denominations, as on this day is commemorated the institution of the Lord's Supper of the Holy Eucharist.

In the Catholic churches there will be on Holy Thursday solemn mass in the morning, at the close of which the blessed sacrament is carried in procession from the main altar to a side altar, where the sacred species are kept until the following morning, when they are used at the service peculiar to Good Friday. Holy communion is received, and at night the eucharist is sung.

In the Protestant Episcopal churches Maundy Thursday, as it is called, will be celebrated by holy communion and prayer services in the morning, evening addresses and solemn presentation of the Easter communion.

With the dawn of Good Friday, the day which commemorates the crucifixion and death of Christ on the cross, a feeling of gloom and sorrow pervades the church. The cathedral churches are draped in black crepe, the statues are shrouded from view and the crucifix which has hung draped in black is taken down from the altar and uncovered and given to the people for adoration. At night the te Deum is sung, during which the draped candles are gradually extinguished to signify the departure, in one of the apses from the dying Savior, until finally after an impressive silence a loud noise is made to signify the earthquake and general earthly disturbances that accompanied the death of Christ on the cross.

Services are also conducted in the Catholic church on Good Friday afternoon and consist of stations of the cross and of the devotion known as the three hours' agony, commemorating the three hours of agony endured by Christ as he hung dying for the sins of mankind, upon the holy road.

The Easter Service.

In the Protestant Episcopal churches there will be special services on Good Friday morning.

Holy Saturday is observed in the Catholic churches, and at the high mass celebrated in the morning the drapery are removed from the church and the bells, which have been silent since Holy Thursday, are rung again, glad helldoors are sung by the choir and the resurrection is proclaimed in the gospel. Easter proper, however, is observed on Sunday by solemn high mass in the morning and solemn vespers in the evening.

In the Protestant Episcopal churches Easter day is observed by holy communion service in the morning and choral evensong in the evening.

Holy week and Easter Sunday are great times in the Christian churches, and while in some churches with no special ritual services may be more modest than in the churches mentioned, yet in the churches of this character the observance is also marked. The services, sermons and prayers that are offered are all appropriate to the spirit of the solemn occasion. The singing of cantatas on Easter Sunday or on the Sunday following will also be characteristic of the Easter tide in the churches.

BEAVERS CONTEST.

Standing of Candidates

The counting of the ballots in the Beavers' popularity contest last night showed that Miss Fletcher is still a headliner. Miss Viola Blucher has jumped from tenth to fifth place. The standing of the contestants follows:

1. Juliet F. Fleischer	2925
2. Sadie Morelli	1500
3. Jane Warner	1235
4. Florence Salazar	1225
5. Viola Blucher	1215
6. Cleo Kelly	1205
7. Grace Borradale	1200
8. Georgia Johnson	1150
9. Grace Grinner	1141
10. Margaret Ingram	1135
11. Josephine Campfield	1135

DEMOCRATS ARE ON TRIAL THIS SESSION

Critical Eyes Are Watching Every Move They Make in the House and Situation Is a Ticklish One.

Washington, April 7.—The Democratic party has become in session after fourteen years of inaction. The erstwhile minority has become a majority, can it steer the ship of state can it keep the ship to a straight course, and make a creditable voyage in the present special session—one which will gain the confidence of the nation?

These are questions which Washington politicians are asking. There are plenty of breakers ahead for the efforts of Champ Clark. Their every move is being watched by their keen-eyed opponents, and every mistake will be amply advertised before the country. No stone will be left unturned to influence the result in 1912, for the Republicans are determined to regain control of the country at the national election. If it is within the bounds of human possibility to do so.

It is recognized that the Democrats are on probation, and the present session of congress is the crucial test of their ability to "make good." Many delicate questions arising with the reorganization of congress are full of pitfalls. The election of clerk, sergeant-at-arms, doorkeeper, and other officers of the house of representatives always bring factional fights to the surface, and the committee appointments of the wags and means committee will do likewise. Already the progressive element among the Democrats has shown strong disapproval of some of these selections notably that of Representative Fitzgerald of New York as chairman of the committee on appropriations.

The Republicans are making the task of the Democrats as difficult as possible. Complaint is already heard of the nature of the Cannon-Fay-Payne amendment to get together and decide whether their minority leader shall name the Republican committee members, or whether they shall be selected by a caucus. There are two ways in which Republican committee members could be elected—either by caucus or by a committee on committees. The task is not a difficult one, however, for in the great majority of cases precedents will be followed. Just as the Democrats have selected their ranking member on a committee as chairman of the committee, so the Republican chairman of that committee becomes the ranking minority member. By following this precedent rigidly, many party jealousies and conflicting ambitions are avoided.

It is expected that the wags and means committee, the power of which has been increased tenfold by the Democrats, will be the storm-center of the present session. Representative Oscar Underwood of Alabama is chairman of this committee, and to him has devolved practically all of the power formerly wielded by Speaker Cannon. The speaker, Champ Clark is largely a figure-head, because the speakership has been shorn of its influence. The speaker of the house of representatives is no longer second to the president in power. It is doubtful if he is very much more influential than the vice-president under the new house rules established by a combination of the Democrats and the Republican insurgents.

The plot of the Masqueraders is a catch and noose, in the extreme. The discovery of "soda matzah tablets" offers a ready solution to most of the love perplexities of musical comedy origin, and through their medium all misunderstandings are righted. Part of the plot hinges on the result of a horse race, and part of it consists of the connivance of anarchists with bookmakers and soda girls. The characters become the ranking minority member. By following this precedent rigidly, many party jealousies and conflicting ambitions are avoided.

The first of the two acts of the comedy is laid in a dry goods store, which will be represented complete by Joe Bren, who brings a veritable factory full of scenery with him. The second act shows a brilliant masquerade ball, magnificently staged with the richly accoutred chorus which will enliven this evening, nothing will be lacking to make the show a success that is predicted for them.

2 DOZEN TANGERINES

25c

Good sized Sweet Oranges	25c
large juicy Lemons, doz.	25c
6 pkgs. Garden Seed	25c
2 qts. Onion sets	25c
3 pkgs. fresh Corn Flakes	25c
3 Merry War Lye	25c
Large pkg. Oat Meal	25c
Fresh Ranch Eggs	25c
Best Kansas Eggs	25c
Swink's best Flour, 50 lbs.	\$1.50

Be sure and get our price list for bargains in every line. Men's and Boys' suits, Hats, Shoes, 3-inch Ribbon by the yard; Mexican straw Hats 15c to 75c; Girls' Hats 20c to \$2.50. Extra Special 24 pairs of Men's \$2.00 Shoes \$1.65 and hundreds of other bargains.

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CHORUS WORKERS TO BE SELECTED

Those Who Wish to Participate in Elks' Musical Comedy Are Asked to be Present at Theater Tonight.

The Elks are preparing to spring the best musical comedy in years on the evenings of April 15 and 16. A call is extended to every person who desires to take part in the big chorus of the extravaganza, to appear at the Elks' opera house tonight, and file their names and addresses with the manager of the play, George P. Learns. It is the purpose of the Best People to place on the stage a snappy chorus for succession in numbers all previous attempts. To this end it is necessary for all who intend to participate to be present this evening at 7:30, and receive preliminary instruction in the work.

Mr. and Mrs. Joe Bren will be in town Monday to take up the task of instructing the players, and drilling the chorus in their steps and songs. The principals have been applying themselves assiduously to the lines, with the result that they will all be better prepared in their parts when the director arrives.

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COL. JOHNSON SPEAKS TO SCHOOL CHILDREN

Several Hundred Youngsters Hear Patriotic Instructor of G. A. R. in Interesting Address

Col. Edward J. Johnson, patriotic instructor for New Mexico in the Grand Army of the Republic, delivered a highly interesting address to several hundred pupils of the Linmanac school in that institution this morning.

Colonel Johnson chose for his subject "Patriotism, the Cross and the Flag" and made a splendid speech. In the course of his remarks Mr. Johnson paid a high tribute to the Sisters of Charity for their work during the Civil war, relating several interesting anecdotes of their self-sacrifice and bravery on the battlefield.

Colonel Johnson told the small boys and girls of the school his famous "Drummer Boy" story, which proved delightful to the youngsters.

Colonel Johnson was introduced this morning by former Governor E. S. Stever, the gentleman being chaplain of the school by the director, Rev. A. M. Mamalaki, S. J.

Next Sunday morning Colonel John-

son will speak to the Sunday school classes of the Lead Avenue Methodist church.

Every family and especially those who reside in the country should be provided at all times with a copy of Chamberlain's *Lineman*. There is no telling when it may be wanted in case of an accident or emergency. It is most excellent in all cases of rheumatism, sprains and bruises. Sold by all druggists.

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